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Agent's File: 91436-255

THE HONOURABLE ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Tadeusz J. DRWIEGA; James J. YAN

For: AUTOMATED AND ADAPTIVE MANAGEMENT OF BANDWIDTH CAPACITY IN  
TELECOMMUNICATIONS NETWORKS

Enclosed are:

- ☒ 8 sheet(s) of drawing(s).
- ☒ An assignment of the inventor(s) to NORTEL NETWORKS LIMITED
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☒ Declaration and power of attorney.
- ☐ Verified statement(s) to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ An Information Disclosure Statement.

The filing fee has been calculated as shown below:


	(Col. 1)	(Col. 2)	SMALL ENTITY			OTHER THAN SMALL ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE					OR		\$690.00
TOTAL CLAIMS	19 - 20 =	* 0	x 9		OR	0 x 18	\$0.00
INDEP. CLAIMS	7 - 3 =	* 4	x 39		OR	4 x 78	\$312.00
MULTIPLE DEPENDENT CLAIM PRESENTED			x 130		OR	x 260	
ASSIGNMENT(S) RECORDATION FEE(S)			x 40			1 x 40	\$40.00
* If the difference in Col. 1 is less than zero, enter "O" in Col. 2			TOTAL		OR	TOTAL	\$1042.00

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- ☐ Please charge our Deposit Account No. 12-2548 in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☒ A cheque in the amount of \$1042.00 is enclosed to cover the filing fees and assignment recordal fee.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2548.  
A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2548.  
A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,



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Enclosures  
(91436-255 CCC/nlb)  
July 13, 2000